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-	<u> </u>		Application No.	Applicant(s)	
11	7	Supplemental	10/645,497	KOBAYASHI, HIROYUKI	
`	\.	Notice of Allowability	Examiner	Art Unit	
		<u>.                                    </u>	Jason R Bellinger	3617	
		† The MAILING DATE of this communication appe	ears on the cover sheet with the co	orrespondence address	
All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.					
1. 🛛	This	ommunication is responsive to the amendment filed	19 October 2004.		
2. The allowed claim(s) is/are <u>1 and 2</u> .					
3. The drawings filed on 19 October 2004 are accepted by the Examiner.					
4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
	a) 🔲 All b) 🗌 Some* c) 🔲 None of the:				
	1. Certified copies of the priority documents have been received.				
	2. Certified copies of the priority documents have been received in Application No				
	3. Copies of the certified copies of the priority documents have been received in this national stage application from the				
		International Bureau (PCT Rule 17.2(a)).			
	* Cer	tified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.					
5. 🗌		; SSTITUTE OATH OR DECLARATION must be subm RMAL PATENT APPLICATION (PTO-152) which giv			
6. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.					
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached					
.1) ☐ hereto or 2) ☐ to Paper No./Mail Date					
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date					
	Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).				
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.					
			•		
Attacl	hment	(5)			
		of References Cited (PTO-892)	5. Notice of Informal P	atent Application (PTO-152)	
		of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	(PTO-413),	
2 🗆 1	Inform	ption Displacure Statements (DTO 1440 or DTO/SB/	Paper No./Mail Dat		
	Paper	ation Disclosure Statements (PTO-1449 or PTO/SB/0 ;No./Mail Date	08), 7. Examiner's Amenda	near Comment	
4. 🔲 I	Exami	ner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	ent of Reasons for Allowance	

of Biological Material

9. Other \_\_\_\_.

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## Allowable Subject Matter

Claims 1-2 are allowed.

The following is an examiner's statement of reasons for allowance: The claim as amended, setting forth a method for assembling a tire and a wheel rim with the steps of determining the radial runout of the wheel rim, the phrase of the peak position corresponding to the maximum crest portion of the primary wave form, an unbalance level of a heavy point of a weight unbalance of the rim, the phrase of the unbalance level, the distance of a balance weight mounting position to correct the unbalance condition from the central axis of the rim, the weight of the tire, and the phase of a light point of an unbalance point of the tire; then determining the phase of a correction unbalance using a unique formula; and then assembling the tire and wheel rim by aligning the phase of the correction unbalance with the phase of the light point of the tire. The prior art does not teach or suggest balancing a wheel and tire assembly by calculating the phase angle of a correcting unbalance using the formula set forth in claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jason R Bellinger whose telephone number is 703-308-6298. The examiner can normally be reached on Mon - Thurs (9:00-4:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph Morano can be reached on 703-308-0230. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jason R Bellinger Examiner Art Unit 3617

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RUSSELL D. STORMER

PRIMARY EXAMINER